

April 2021 Research Technician Levels II to IV POSITIONS AVAILABLE InterVivo Solutions, Fergus, ON

Job Summary:

The Research Technician II will demonstrate an ability to participate in study procedures that involve keen attention to detail, as well as higher technical skills. The Research Technician II will demonstrate a clear understanding of the objectives of the study, and will understand the study ramifications of variations to the study plan design. This position will demonstrate a higher level of understanding of animal health. The incumbent will be conducting standard *in vivo* pharmacokinetics (PK) studies in rodents for evaluating novel compounds as part of a drug discovery service program for InterVivo Solutions (IVS) clients. This involves proficiency in handling rodents, surgical manipulations, dosing and sample collection.

Responsibilities:

- Perform assigned *in vivo* studies including *in vivo* pharmacokinetics, brain penetration studies and other rodent models.
- Perform aseptic vascular, brain penetration and gastrointestinal catheterization in rodent models.
- Perform drug formulation calculations and preparations.
- Record and document experimental details with a high level of integrity, ethics and accuracy.
- Assist in the preparation of data summary reports, study related data entry, Quality Control.
- Prepare sponsor sample shipments in appropriate conditions.
- Perform study-related husbandry duties to ensure proper animal care practices are adhered to and are according to CCAC guidelines and facility SOPs.
- Work within a team to ensure that projects are successfully conducted and completed to a high level of quality and scientific competence.
- Assist in the maintenance and operation of the animal facility and husbandry in accordance with CCAC guidelines and Animals for Research Act.

Requirements:

- Veterinary related diploma or B.Sc. degree in a relevant field (eg. Pharmacology, Pharmaceutical Sciences, Veterinary Sciences, Biochemistry). At least 2 years of direct experience (preferred).
- Experience in handling rodents, drug administration and blood sampling in rodents.
- Experience in survival surgical techniques in rodents (eg. catheterization).



- Demonstrated ability to work in a team environment and to meet timelines.
- Ability to work in a safe environment.
- Excellent verbal and written communication skills.

COVID-19 precaution(s):

Remote interview process
Personal protective equipment provided or required
Social distancing guidelines in place
Sanitizing, disinfecting, or cleaning procedures in place

HOW TO APPLY: Please send your CV to Kristy Ellis Deep, Human Resources, at kdeep@intervivo.com, Mobile 416-525-8428, Fax: 519-843-2946.